### CONSTANTINE CANNON

Mitchell L. Stoltz 202-204-4523 mstoltz@constantinecannon.com

NEW YORK | WASHINGTON

Received & Inspected

,IIII 🖛 🖰 2009 FCC Mail Room

June 29, 2009

### **BY FIRST CLASS MAIL**

Marlene H. Dortch Office of the Secretary Federal Communications Commission 445 12th Street, SW Washington, DC 20554

Re:

CSR-8176-Z; CS Docket No. 97-80

Dear Ms. Dortch:

Enclosed please find an original and four copies of the Comments of the Consumer Electronics Association on Thomson, Inc.'s Request for Waiver of 47 C.F.R. § 76.1204(a)(1). Also enclosed, please find an original and four copies of the Comments of the Consumer Electronics Association on Pace Americas, Inc.'s Request for Waiver of 47 C.F.R. § 76.1204(a)(1). These Comments were also filed electronically in CS Docket No. 97-80.

Sincerely,

Mitchell L. Stoltz

Enclosure ·

No. 010- 10-01 0 44 Ust A F C 012

115676.1

# Before the Federal Communications Commission Washington, D.C. 20554

Recolved & Information

In the Matter of

Pace Americas, Inc.'s

) CSR-8177-Z

Request for Waiver of 47 C.F.R. § 76.1204(a)(1)

) CS Docket No. 97-80

Comments of the Consumer Electronics Association on Pace Americas, Inc.'s Request for Waiver of 47 C.F.R. § 76.1204(a)(1)

June 29, 2009

No. of Copies recid\_ O+4

\_**115<u>6</u>75.**1

## Before the Federal Communications Commission Washington, D.C. 20554

In the Matter of	)
Pace Americas, Inc.'s	)
Request for Waiver of	) CSR-8177-Z
47 C.F.R. § 76.1204(a)(1)	) CS Docket No. 97-80
	)

### Comments of the Consumer Electronics Association on Pace Americas, Inc.'s Request for Waiver of 47 C.F.R. § 76.1204(a)(1)

The Consumer Electronics Association ("CEA") respectfully submits these comments on Pace Americas, Inc.'s ("Pace") request for waiver of Section 76.1204(a)(1) of the Commission's rules (the "common reliance rule").¹ Pace's petition is based on the Media Bureau's June 1, 2009 order granting a waiver to certain devices manufactured by Evolution Broadband.² To avoid progressively undermining the Congressionallymandated goal of a level playing field for competitive cable navigation devices, CEA urges the Commission: 1) to construe the Evolution Order narrowly; 2) to clarify that in

<sup>&</sup>lt;sup>1</sup> In the Matter of Pace Americas, Inc.'s Request for Waiver of 47 C.F.R. § 76.1204(a)(1), CSR-8177-Z (June 11, 2009) ("Request"). Because the comments address policy issues that may be beyond those permitted by the Media Bureau's Public Notice (see Public Notice, DA-09-1344, rel. June 16, 2009 (footnote 6)), CEA also submits these comments into the Commission's open proceeding on the Commercial Availability of Navigation Devices, Implementation of Section 304 of the Telecommunications Act of 1996, Commercial Availability of Navigation Devices, CS Docket No. 97-80.

<sup>&</sup>lt;sup>2</sup> In the Matter of Evolution Broadband, LLC's Request for Waiver of Section 76.1204(a)(1) of the Commission's Rules, Implementation of Section 304 of the Telecommunications Act of 1996, Commercial Availability of Navigation Devices, CSR-7902-Z, CS Docket No. 97-80, Memorandum Opinion and Order (rel. June 1, 2009) ("Evolution Order").

the context of cable navigation devices, there is no meaningful distinction between "decryption" and "conditional access;" 3) that if cable operators are to begin deploying DTAs widely, per Section 629, to do what is necessary to allow competitive manufacturers to offer DTA functionality in their own products, such as by requiring cable operators to disclose the full specifications of those devices; and 4) to undertake a rulemaking expeditiously with the goal of creating a downloadable and nationally portable conditional access standard that can be deployed by all multi-channel video programming distributors and eventually serve as a successor to the CableCARD.

CEA opposed the Evolution waiver request on the grounds that creating a broad tier of operator-provided set-top boxes exempt from the common reliance rule would undermine cable operators' support for competitive devices that rely on the existing national, separable security interface (the CableCARD) or any successor.<sup>3</sup> CEA stated that because the competitive retail market for commercial navigation devices mandated by Congress does not yet exist, the Commission should not grant broadly-applicable waivers.<sup>4</sup>

The Commission seeks comment on whether the set-top boxes for which Pace requests a waiver are "more advanced" than the devices granted a waiver in the *Evolution Order*. CEA urges caution so as to avoid extending the exemption created by the *Evolution Order* and the *2005 Deferral Order* to increasingly more feature-rich set-top boxes. There is particular danger of further erosion of the rule and undermining of

2 115675.1

<sup>&</sup>lt;sup>3</sup> In the Matter of Evolution Broadband, LLC Petition for Waiver of 47 C.F.R. § 76.1204(a)(1), CS Docket No. 97-80, CSR-7902-Z, Opposition of the Consumer Electronics Association to Evolution Broadband, LLC Petition for Waiver of 47 C.F.R. § 76.1204(a)(1) (June 16, 2008).

<sup>&</sup>lt;sup>4</sup> *Id*. at 7. <sup>5</sup> Public Notice at 1-2.

<sup>&</sup>lt;sup>6</sup> In the Matter of Implementation of Section 304 of the Telecommunications Act of 1996, Commercial Availability of Navigation Devices, CS Docket No. 97-80, Second Report and Order (rel. Mar. 17, 2005).

Section 629 of the Telecommunications Act.<sup>7</sup> In addition to granting Evolution's waiver request, the Commission has granted over the past few months one operator's waiver request for HD-capable set-top boxes<sup>8</sup> and extended waivers for other operators.<sup>9</sup> And yet another operator has requested an exemption on the grounds that it cannot locate a separable security technology compatible with its proposed system.<sup>10</sup> CEA urges the Commission to maintain the limits apparently established in the *Evolution Order* by requiring waiver applicants to provide 1) a complete specification of any device for which waiver is requested – more complete than the high-level "data sheets" offered by Evolution – and 2) assurances that such device is a one-way, standard-definition device without interactive program guides, video-on-demand, pay-per-view, video recording, switched digital video, broadband Internet, dual tuner capabilities or other advanced or interactive features. These requirements will assure that at least advanced competitive devices will be able to compete fairly with operator-provided devices.

CEA also requests that the Commission clarify that "decryption" and "conditional access" have the same meaning for purposes of Section 76.1204, such that any set-top box that decrypts a digital cable signal should be considered a conditional access device and subject to that rule. It is CEA's understanding that the devices described in Pace's

3

115675.1

<sup>&</sup>lt;sup>7</sup> 47 U.S.C. § 549.

<sup>&</sup>lt;sup>8</sup> In the Matter of Implementation of Section 304 of the Telecommunications Act of 1996, Commercial Availability of Navigation Devices, Cable One, Inc.'s Request for Waiver of Section 76.1204(a)(1) of the Commission's Rules, CS Docket No. 97-80, CSR-8080-Z, Memorandum Opinion and Order (rel. May 28, 2009).

In the Matter of RCN Corp. Request for Waiver of Section 76.1204(a)(1) of the Commission's Rules, CSR-7113-Z, Memorandum Opinion and Order (rel. June 22, 2009); In the Matter of WideOpenWest Finance, LLC Request for Waiver of Section 76.1204(a)(1) of the Commission's Rules, CSR-7139-Z, Memorandum Opinion and Order (rel. June 22, 2009).

<sup>&</sup>lt;sup>10</sup> In the Matter of Petition of Lafayette City-Parish Consolidated Government of Lafayette, Louisiana, d/b/a Lafayette Utilities System, for Waiver of Section 76.1204(a) of the Commission's Rules, Implementation of Section 304 of the Telecommunications Act of 1996, Commercial Availability of Navigation Devices, CSR-8152-Z, CS Docket No. 97-80 (Mar. 25, 2009).

petition are conditional access devices and the fact that Pace filed for waiver of the integration ban suggests that Pace agrees.

Pace's petition creates confusion by stating that the devices for which it seeks waiver "include no integrated security" yet "support content decryption" after a "software download." This description could suggest that the DTAs support a form of downloadable conditional access that is entirely separate from the box itself. While activation of the conditional access system requires a software download from the operator's headend, the security hardware and latent conditional access functionality remain integrated within the DTAs. At a minimum, the Commission should clarify that the DTAs that are the subject of Pace's request include integrated security and that activation of the latent security feature without a waiver would violate Section 76.1204 of the Commission's rules. Furthermore, if cable operators are to begin deploying DTAs widely, per Section 629, the Commission should do what is necessary to allow competitive manufacturers to offer DTA functionality in their own products, such as by requiring cable operators to disclose the full specifications of those devices.

Finally, the Commission should also undertake a rulemaking with the goal of creating a downloadable and nationally portable conditional access standard that can be deployed by all multi-channel video programming distributors and eventually serve as a successor to the CableCARD. As operators deploy new architectures for pay television services and utilize DTAs that include a "downloadable" element, such a rulemaking is critical to prevent confusion and fragmentation of the market for conditional access systems, which would render a competitive navigation device market impossible. The

4

115675.1

<sup>11</sup> Request at 3

<sup>12</sup> It is not known whether it is separate from or integrated into the DTAs.

Commission should make it clear to MVPDs that compliance with Section 629 should be part of their new technology plans. In this way, the Commission will help usher in the competitive retail marketplace for video navigation devices envisioned by Congress when it enacted Section 629.

Respectfully submitted,

/s/ James W. Hedlund

Of counsel Robert S. Schwartz Mitchell L. Stoltz Constantine Cannon LLP 1627 Eye Street, N.W. 10<sup>th</sup> Floor Washington, D.C. 20006 (202) 204-3508

James W. Hedlund Vice President for Regulatory Affairs Consumer Electronics Association 1919 S. Eads St. Arlington, VA 22202 Tel: (703) 907-7644

Dated: June 29, 2009

5 115675.1

#### **CERTIFICATE OF SERVICE**

I do hereby certify that on June 29, 2009 I caused a true and correct copy of the foregoing Comments of the Consumer Electronics Association on Pace Americas, Inc.'s Request for Waiver to be served via first-class mail on the following:

Michael V. Pulli President Pace Americas, Inc. 3701 FAU Boulevard Suite 200 Boca Raton, FL. 33431

/s/ Patricia O'Keefe
Patricia O'Keefe